S/N

Unknown

## PATENT **05 MAY** 2006 IN THE UNITED STATES PATENT

Applicant: Serial No.: FUJIWARA, et al.

Examiner:

Unknown

Unknown

Group Art Unit:

Unknown

Filed:

Herewith

Docket:

10873.1774USWO

Title:

METHOD FOR MEASURING BLOOD COMPONENT,

SENSOR USED IN THE METHOD, AND MEASURING DEVICE

CERTIFICATE UNDER 37 CFR 1 10

Express Mail mailing label number: EV 858802047 US

Date of Deposit: May 5, 2006

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria A 22313-1450.

Name: Abbie Larkin

## INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(c))

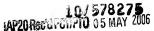
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner. At least some of the references were recently cited in an International Search Report mailed February 15, 2005. A copy of the search report is enclosed.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application, which is not an application under 37 C.F.R. §1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each foreign document or other information listed on the enclosed Form 1449 is provided. As this application was filed after June 30, 2003, copies of the cited U.S. Patent Documents are not included.



Copies of the references from the ISR are believed to be available to the Examiner and thus are not provided.

A concise explanation of the relevance of each non-English language document or other information is a follows (37 C.F.R. §(a)(3)):

WO 00/73785 is an English equivalent of JP 2003-501627, WO 94/29731 is an English equivalent of JP 3369183, US 2004/0173458 corresponds to EP 1 411 348, EP 0 417 796 is an English equivalent of JP 3-99254 and US 6,875,327 corresponds to EP 1 152 239. English abstracts have been included for JP 2001-091512 and IP 11-118794.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 50-3478

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER & LARSON, P.C. P.O. Box 2902-0902

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Minneapolis, MN 55402-0902 (612) 455-3800

By:

DPM/pjk

53148 PATENT TRADEMARK OFFICE

Dated: May 5, 2006

Date Mailed: May 5, 2006

Sheet 1 of 1

|                     |   |           | U.S                              | . PATENT DOCUMEN           | TS                 |                     |                               |           |
|---------------------|---|-----------|----------------------------------|----------------------------|--------------------|---------------------|-------------------------------|-----------|
| EXAMINER<br>INITIAL | DOCUMENT NO.                                    |           | DATE                             | NAME                       | CLASS              | SUBCLASS            | FILING DATE<br>IF APPROPRIATE |           |
|                     | 3,922,598                                       |           | November, 1975                   | Steuer, et al.             |                    |                     |                               |           |
|                     | 4,835,477                                       |           | May, 1989                        | Polaschegg, et al.         |                    |                     |                               |           |
| _                   | 2001/000614                                     | 9         | July, 2001                       | Taniike, et al.            |                    |                     |                               |           |
|                     | 2004/017345                                     | 8         | September, 2004                  | Noda, et al.               |                    |                     |                               |           |
|                     | 6,875,327                                       |           | April, 2005                      | Miyazaki, et al.           |                    |                     |                               |           |
|                     |   |           | FORE                             | IGN PATENT DOCUM           | ENTS               |                     |                               |           |
|                     | DOCUMENT NO.                                    |           | DATE                             | COUNTRY                    | CLASS              | SUBCLASS            | TRANSLATION                   |           |
|                     |   |           |                                  |                            |                    |                     | YES                           | NO        |
|                     | 0 417 796                                       |           | March, 1991                      | EPO                        |                    |                     |                               |           |
|                     | 3-99254   |           | April, 1991                      | Japan                      |                    |                     |                               |           |
|                     | 94/29731<br>96/32883<br>97/16726<br>11-118794   |           | December, 1994                   | WIPO                       |                    |                     |                               |           |
|                     |   |           | October, 1996                    | WIPO                       |                    |                     |                               |           |
|                     |   |           | May, 1997                        | WIPO                       |                    |                     |                               |           |
|                     |   |           | April, 1999                      | Japan                      |                    |                     | Abstract                      |           |
|                     | 99/32881  |           | July, 1999                       | WIPO                       |                    |                     |                               |           |
|                     | 00/73785<br>1 152 239<br>2001-091512<br>3369183 |           | December, 2000                   | WIPO                       |                    |                     |                               |           |
|                     |   |           | November, 2001                   | EPO                        |                    |                     |                               |           |
|                     |   |           | April, 2001                      | Japan                      |                    |                     | Abstract                      |           |
|                     |   |           | November, 2002                   | Japan                      |                    |                     |                               |           |
|                     | 2003-501627                                     |           | January, 2003                    | Japan                      |                    |                     |                               |           |
|                     | 1 411 348                                       |           | April, 2004                      | EPO                        |                    |                     |                               |           |
|                     |   | ОТНЕ      | R DOCUMENTS (                    | Including Author, Title, I | Date, Pertinent Pa | ages, Etc.)         |                               |           |
|                     |   | Varlan, e | et al., "New design te<br>58-264 | chnique for planar condu   | ctometric haema    | tocrit sensors", Se | nsors and Actu                | ators B 3 |

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EXAMINER /Gurpreet Kaur/ DATE CONSIDERED 05/19/2010

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.